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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/541,540

Filing Date:

July 8, 2005

Applicant:

Yoon Seong SOH et al.

Title:

METHOD OF SELECTING A REFERENCE PICTURE

Attorney Docket:

6111-000003/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment July 25, 2006

# **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.					
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))					
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)					
A.  Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).					
B. \( \sum \) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \( \) \( 1.98(a)(3)):					
<ol> <li>See the attached foreign patent office communication from a counterpart foreign application: UK Office Action dated June 22, 2006</li> <li>English translations are provided for:</li> <li>Other:</li> </ol>					
C. $\boxtimes$ The following additional information is provided for the Examiner's consideration.					

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#### The other two references listed on the UK Office Action:

"Core Experiment on Interlaced Video Coding." ITU – Telecommunications Standardization Sector, Study Group 16 Question 6; Document VCEG-N85, October 29, 2001; and

Working Draft Number 2. Revision 8 (WD-2 rev 8) Joint Video Team (JVT) of ISO/IEC MPEG) and ITU-T VCEG, GENEVA; January 29 – February 1, 2002; Pages 1-38;

were filed in Information Disclosure Statements on September 26, 2005, and October 27, 2005, respectively. Therefore, they are not being included with the filing of this Information Disclosure Statement.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)						
	subject matter that may be rela application(s) to the Examin	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.					
	Serial No.	Filing Date	Art Unit				
V.		THIS IDS IS BEING FILED UNDER					
	1. within three month continued prosecution	<ul> <li>A.   37 C.F.R. § 1.97(b): (check only one box)</li> <li>1.  within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.</li> </ul>					
		international application	ne national stage as set forth in (37 C.F.R. § 1.97(b)(2)). No				
	§ 1.97(b)(3)). No fee of Office Action on the modern C.F.R. § 1.97(c) and see	or certification is requirerits has been issued, please the certification under 37 made, charge our deposite	on on the merits (37 C.F.R. red. In the event that a first se consider this IDS under 37 C.F.R. § 1.97(e) below; or, if it account a fee in the amount				
			fter the filing of a request for l. No fee or certification is				
	B. ≥ 37 C.F.R. § 1.97(c): (che	ck <u>only</u> one box)					
		llowance under 37 C.F.R	ffice Action under 37 C.F.R. 8. § 1.311, or an action that				
	1. No certification; t 37 C.F.R. § 1.17(p).	herefore, a fee in the amo	unt of \$180.00 is required by				
	2. See the certification	on below. No fee is requir	red.				

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	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \( \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \§ 1.97(e)(1)). See further statement under 37 C.F.R. \§ 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
foreign any inc IDS.	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this

VIII.	PAYMENT OF FEES	(check only one box)
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A. No fee is believed to be due in light of the above-provided certification.

B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY:jcp

Enclosures: Form PTO-1449(s) (1 sheet(s))

Documents

	1				ATTORNEY DOCKET No.		SERI	AL NO.		
	FORM H	DP-1449 (Based on Form	ı PTO-1449)				10/5	/541,540		
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OTHER	DOCUMENTS	6 (including Author, Title	e, Date, Pertinen	t Pages	s, etc.)					
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